

**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554**

In the Matter of)
Comcast Cable Communications, LLC,)
on behalf of its subsidiaries and affiliates)
)
For Determination of Effective Competition in:)
7 California Franchise Areas)

CSR No. _____

To: Chief, Media Bureau

PETITION FOR SPECIAL RELIEF

Comcast Cable Communications, LLC, on behalf of its subsidiaries and affiliates (“Comcast”), pursuant to Sections 76.7 and 76.907 of the Commission’s rules,¹ requests that the Commission find that Comcast faces “effective competition” in 7 California franchise areas (the “Franchise Areas”).²

The Communications Act of 1934, as amended (the “Act”), and the Commission’s rules provide that cable television rates may be regulated only in the absence of effective competition.³ Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-franchise basis.⁴ When a cable operator demonstrates that effective competition exists within a franchise area, cable rates in the affected area are no longer subject to regulation.⁵

¹ 47 C.F.R. §§ 76.7 and 76.907.

² See Exhibit 1.

³ 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

⁴ 47 C.F.R. § 76.907.

⁵ See *Implementation of Sections of the Cable Television Consumer Protection and Competition Act of 1992, Rate Regulation*, 8 FCC Rcd. 5631, 5664-5665 (1993) (“Rate Order”).

Under the “competing provider” test set forth in Section 623(1)(1)(B) of the Act and Section 76.905(b)(2) of the Commission’s rules (the “Competing Provider Test”), a cable system will be deemed subject to effective competition if:

- (i) the franchise area is served by at least two unaffiliated multichannel video programming distributors (“MVPDs”), each of which offers comparable programming to at least 50 percent of the households in the franchise area; and
- (ii) the number of households subscribing to multichannel video programming other than the largest MVPD exceeds 15 percent of the households in the franchise area.⁶

As demonstrated below, the Competing Provider Test is satisfied in 6 of the 7 Franchise Areas – Chico, Corning, Gridley, Orland, Oroville, and Paradise -- because two unaffiliated MVPDs serve over 50 percent of the Franchise Areas’ households with comparable programming and the reported penetration rate for DBS providers exceeds the 15 percent threshold in the Franchise Areas.

In addition, under the “low penetration” test set forth in Section 623(1)(1)(A) of the Act and Section 76.905(b)(1) of the Commission’s rules (the “Low Penetration Test”), a cable system serving less than 30 percent of the subscribers in a particular franchise area shall be deemed subject to effective competition and exempt from rate regulation in that community.⁷ Comcast satisfies the Low Penetration Test in the Willows Franchise Area. As shown below, the reported penetration level for Comcast is 4.00 percent in this Franchise Area.

I. THE COMPETING PROVIDER TEST IS SATISFIED IN 6 OF THE FRANCHISE AREAS

The two prongs of the Competing Provider Test are straightforward and objective. Both prongs of this test clearly are satisfied in each of the Franchise Areas.

⁶ 47 U.S.C. § 543(1)(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

⁷ See 47 U.S.C. § 543(1)(1)(A) and 47 C.F.R. § 76.905(b)(1).

A. More Than Two Unaffiliated MVPDs Offer Programming Comparable to Comcast to Over 50 Percent of the Households in the Franchise Areas.

The first prong of the Competing Provider Test requires that a franchise area must be served by “at least two unaffiliated multichannel video programming distributors...”⁸ This requirement is easily satisfied, because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network, Corp.) (“DBS Providers”) are unaffiliated with Comcast and “offer” programming that is comparable to Comcast to more than 50 percent of the households in Comcast’s Franchise Areas.

Service of an MVPD will be deemed “offered” when it is both technically and actually available.⁹ The Commission has determined that DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.¹⁰ Comcast’s Franchise Areas are well within the satellite footprint of DirecTV and Dish Network. Thus, both DirecTV and Dish Network are “technically available” in the Franchise Areas.

DBS service is presumed to be “actually available” if households in a franchise area are made “reasonably aware” that the service is available.¹¹ The Commission has stated that “a party may use evidence of penetration rates in the franchise area (the second prong of the competing provider test ...) coupled with the ubiquity of DBS services to show that consumers are

⁸ 47 U.S.C. § 543(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i). Section 602 of the Communications Act of 1934, as amended, defines “multichannel video programming distributors” to include cable operators, as well as DBS and MMDS providers. See 47 U.S.C. § 522(13).

⁹ *Rate Order* ¶ 29.

¹⁰ See *MediaOne of Georgia, Inc.; Petition for Revocation of the Certification of Gwinnett County, Georgia*, 12 FCC Rcd. 19406, ¶ 5 n.16 (1997) (citing *Rate Order*, at 5660-5661).

¹¹ See *Rate Order* ¶ 32 (citations omitted). See also *Charter Communications, LLC d/b/a Charter Communications Petition for Determination of Effective Competition in Fourteen North Carolina Communities, et al*, 19 FCC Rcd. 7003, ¶ 4 (2004).

reasonably aware of the availability of DBS service.”¹² The same reasoning applies here. DirecTV and Dish Network are among the largest MVPDs in the nation.¹³ With approximately 33.8 million subscribers nationwide,¹⁴ comprising over 33 percent of all MVPD subscribers,¹⁵ ubiquitous advertising, and the substantial DBS penetration figures in the Franchise Areas, it is clear that consumers in the Franchise Areas are “reasonably” aware of the availability of DBS competitors.¹⁶ Accordingly, both DirecTV and Dish Network are presumed to be “actually

¹² *Comcast Cable Communications, LLC Petition for Determination of Effective Competition in Various Michigan Communities*, 23 FCC Rcd. 9595, ¶ 5 (2008), citing *Mediacom Illinois LLC et al., Eleven Petitions for Determination of Effective Competition in Twenty-Two Local Franchise Areas in Illinois and Michigan*, 21 FCC Rcd. 1175 (2006) (“*Comcast – Various Michigan Communities*”). Thus, the Commission has not required the production of advertising to demonstrate that households in the franchise area are “reasonably aware” of the availability of DBS service. See *Bright House Networks, LLC Petition for Determination of Effective Competition (Lake Alfred and Dundee FL)*, 22 FCC Rcd. 4390, ¶ 6 (2007) (“Over more than ten years, we have made hundreds of findings that households in particular franchise areas are reasonably aware that they may purchase DBS services based on localized evidence. These accumulated showings amount to substantial evidence that households in all franchise areas are reasonably aware that they may purchase DBS services. In at least one earlier reported decision, we found households in a franchise area to be reasonably aware that they may purchase DBS service solely based on evidence of DBS’s nationwide growth and local subscriptions, without reference to advertising or other promotion.”) (“*Bright House Networks – Florida*”).

¹³ See *Thirteenth Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming*, MB Docket No. 06-189, FCC 07-206, ¶ 76 (rel. Jan. 16, 2009).

¹⁴ See Press Release, DirecTV Inc., *DirecTV Announces Fourth Quarter and Full Year 2011 Results* (Feb. 16, 2012) (reporting that, as of December 31, 2011, DirecTV (US) had 19.9 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=649162>; See Press Release, Dish Network, *Dish Network Reports Fourth Quarter and Year End 2011 Financial Results* (Feb. 23, 2012) (reporting that, as of December 31, 2011, Dish Network had approximately 13.97 million subscribers), , available at <http://press.dishnetwork.com/press-releases/dish-network-reports-fourth-quarter-and-year-end-2-nasdaq-dish-0855001>.

¹⁵ Georg Szalai, *Pay TV Operators Added 300,000 Subscribers in Fourth Quarter*, The Hollywood Reporter, March 19, 2012 (citing SNL Kagan report of 100.31 million video subscribers by the end of 2011), available at <http://www.hollywoodreporter.com/news/pay-tv-operators-added-subscribers-fourth-quarter-snl-kagan-showtime-starz-hbo-301624>.

¹⁶ See, e.g., *Comcast – Various Michigan Communities* ¶ 5; *Bright House Networks – Florida* ¶ 6.

available” in the Franchise Areas, and are offered to over 50 percent of the households in the Franchise Areas.

The Competing Provider Test also requires that the programming offered by the competing provider must be “comparable” to the programming offered by the cable operator.¹⁷ The Commission’s rules define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”¹⁸ The Commission has repeatedly recognized that the DBS Providers offer comparable programming under the Commission’s Competing Provider Test.¹⁹ Each of the DBS Providers offer well over 100 video channels, most of which are non-broadcast services.²⁰ And, as shown in the attached channel line-ups, Comcast’s programming service offerings in the Franchise Areas are substantially similar to the DBS Providers’ programming services.²¹

Based on the above facts, Comcast has satisfied the first prong of the Competing Provider Test.

B. The Competing Providers Serve Greater Than 15 Percent of the Households In Comcast’s Franchise Areas.

The second prong of the Competing Provider Test requires that the subscriber base of competing MVPDs, other than the largest MVPD, exceeds 15 percent of franchise area households.

¹⁷ See 47 U.S.C. § 543(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

¹⁸ 47 C.F.R. § 76.905(g).

¹⁹ See, e.g., *Comcast Cablevision of Maryland, Inc., Petitions for Determination of Effective Competition (Charles County, MD)*, 19 FCC Rcd. 7130, ¶ 4 (2004) (“We find that the programming of DBS providers satisfies the Commission’s program comparability criterion because DBS providers offer more than 12 channels of video programming, including more than one non-broadcast channel.”).

²⁰ See Channel Line-ups of DirecTV and Dish Network, attached hereto as Exhibit 2.

²¹ See Comcast Channel Line-ups, attached hereto as Exhibit 3.

DBS Providers track their subscribers according to the zip codes where each subscriber resides, rather than by political jurisdiction. In this case, Comcast relied on ZIP+4 codes associated with each Franchise Area in order to determine the number of DBS subscribers within the Franchise Area. The Commission has previously accepted ZIP+4 codes as “reasonable and sufficiently reliable for purposes of determining the presence of effective competition,”²² and stated its preference for this approach.²³

To determine the relevant ZIP+4 codes for the Franchise Areas, Comcast contacted Media Business Corp. (“MBC,” previously known as “SkyTrends”). MBC has developed a process to accurately identify the ZIP+4 codes that correspond with the political boundaries of a particular community. This process utilizes enhanced mapping software that correlates ZIP+4 codes with the U.S. Census Department’s “block group” level households. The “block group” measurement is the most precise Census tool available to measure households within a very small geographical area. With this software, MBC was able to identify the ZIP+4 codes that lie within the Franchise Areas.²⁴

Comcast next provided all of the ZIP+4 codes for the Franchise Areas to the Satellite Broadcasting and Communication Association (“SBCA”). SBCA is the national trade association representing the two major DBS Providers, and it has assumed the responsibility for compiling subscribership data and responding to data requests from cable operators and franchising authorities engaged in effective competition proceedings. The DBS subscriber

²² See *Cable One, Inc. Petition for Determination of Effective Competition in Pocatello, Idaho*, 18 FCC Rcd. 12792, ¶ 8 (2003), quoting *Falcon Cable Systems II, a California Limited Partnership, d/b/a Charter Communications Petition for Determination of Effective Competition in Twelve Oregon Cities*, 17 FCC Rcd. 4648 (2002).

²³ See Public Notice, “Commission Announces New Standards for Showings of Effective Competition For Cable Service,” 23 FCC Rcd. 12067 (2008).

²⁴ See Letter from MBC (explaining ZIP+4 methodology), attached hereto as Exhibit 4.

numbers reported in the attached Effective Competition Tracking Reports (“ECTR”) from SBCA reflect the total DBS subscribers within the individual ZIP+4 codes associated with the Franchise Areas.²⁵

Finally, Comcast compared the DBS subscribership figures reported by SBCA on a ZIP+4 basis with its own subscribership, and was able to confirm that its own subscribership exceeded DBS subscribership in 3 of the 6 communities that qualify for effective competition under the Competing Provider Test – Chico, Oroville, and Paradise. Comcast is the largest MVPD in these Franchise Areas.

In the Corning, Gridley, and Orland Franchise Areas, Comcast serves in excess of 15 percent of the households, while DBS Providers serve 47.57 percent, 49.06 percent, and 53.12 percent, respectively. The Commission has recognized that where “the subscribership penetration for both [the cable operator] and the aggregate DBS information each exceed 15 percent in the franchise area, the second prong of the competing provider test is satisfied.”²⁶ Thus, it is immaterial in this Franchise Area which MVPD is the largest, because both DBS (as shown below) and cable readily pass the 15% threshold.

To determine whether DBS subscribership exceeds the statutorily mandated 15 percent threshold in the Franchise Areas, Comcast compared the competing providers’ subscribership to the most recent U.S. Census occupied household unit figures for the communities.²⁷ This comparison yields the penetration rate for DBS Providers in the Franchise Areas.

²⁵ See Exhibit 5 (providing total ZIP+4-based DBS subscribership for the Franchise Areas, as well as all ZIP+4 data relied on in the Petition).

²⁶ *Charter Communications – Seven Local Franchise Areas In Missouri*, 21 FCC Rcd. 1208, ¶ 5 (2006).

²⁷ 2010 Census Data household data figures are available at <http://factfinder.census.gov>, the relevant pages of which are attached hereto as Exhibit 6.

As detailed in Exhibit 7, the subscriber rate for the DBS Providers in the Franchise Areas exceeds the 15 percent threshold required under Section 623(1)(1)(B) of the Act. Accordingly, Comcast meets the second prong of the Competing Provider Test.

Because Comcast meets both prongs of the Competing Provider Test in the Chico, Corning, Gridley, Orland, Oroville, and Paradise Franchise Areas, it faces effective competition in these Franchise Areas.

II. COMCAST SATISFIES THE LOW PENETRATION TEST IN ONE OF THE FRANCHISE AREAS

In addition to satisfying the Competing Provider Test above, Comcast is entitled to an effective competition determination in the Willows Franchise Area, because the Company serves less than 30 percent of the local households in this particular Franchise Area.

Section 623(1)(1)(A) of the Act provides that a cable system will be deemed subject to effective competition if “fewer than 30 percent of the households in the franchise area subscribe to the cable service of a cable system.”²⁸ The measurement of subscribership under this test “will be based on the subscribership of the particular cable system in question, and not an aggregation of the subscriberships of all cable systems and competitors in the franchise area.”²⁹

To determine whether Comcast subscribership is less than 30 percent in this Franchise Area, Comcast compared the Company’s subscribership to the U.S. Census household figures for the community.³⁰ This comparison yields a Comcast penetration rate of 4.00 percent in the Willows Franchise Area.³¹

²⁸ 47 U.S.C. § 543(1)(1)(A); 47 C.F.R. § 76.905(b)(1). *See also CC Michigan L.L.C. d/b/a Comcast Communications*, 17 FCC Rcd. 1513, ¶ 2 (2002).

²⁹ *Rate Order* ¶ 18.

³⁰ *See* Exhibit 6.

³¹ *See* Exhibit 8.

Comcast has demonstrated that fewer than 30 percent of the households in the Willows Franchise Area subscribe to the Company's cable service. Accordingly, Comcast has satisfied the criteria for establishing effective competition under 47 C.F.R. § 76.905(b)(1) for this Franchise Area.

CONCLUSION

Comcast's cable system is subject to effective competition in 6 of the 7 Franchise Areas under the Competing Provider Test. The Company is subject to effective competition in one of the Franchise Areas under the Low Penetration Test. Based on the evidence presented herein, Comcast respectfully requests that the Media Bureau issue an order acknowledging the presence of effective competition in each of the 7 California Franchise Areas as of the filing date of this Petition.

Respectfully submitted,

Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates

By: 

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May 8, 2012

Its Attorneys

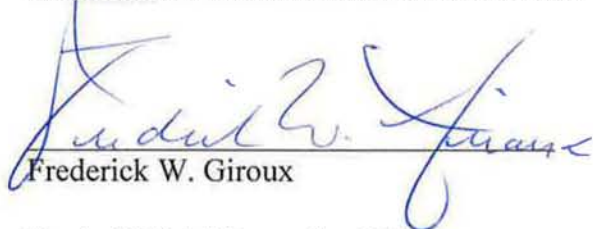
CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)

The below-signed signatory has read the foregoing Petition for Special Relief, and to the best of my knowledge, information and belief formed after reasonable inquiry, it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification or reversal of existing law; and is not interposed for any improper purpose.

Respectfully submitted,

Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates

By:



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May 8, 2012

Its Attorney

DECLARATION OF WARREN FITTING

I, Warren Fitting, declare, under penalty of perjury that:

1. I am the Senior Director of Regulatory Accounting for Comcast Cable Communications, LLC ("Comcast").
2. I have read the foregoing Petition for Special Relief ("Petition") and am familiar with the contents thereof and the matters referred to therein.
3. I have reviewed Comcast's respective cable subscriber numbers for the Franchise Areas at issue in this Petition, as well as the DBS subscriber numbers provided by SBCA for the individual Franchise Areas as described in the Petition. Of the Franchise Areas subject to the Competing Provider Test, Comcast is the largest multichannel video program provider in the Chico, Oroville and Paradise Franchise Areas. In the Corning, Gridley, and Orland Franchise Areas, the penetration rate for the competing providers, as well as the penetration rate for Comcast, exceeds 15 percent.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information and belief.

May 1, 2012
Date

Warren O. Fitting
Warren Fitting

EXHIBIT 1

PSID# 020557

CA0234	CHICO
CA0266	CORNING
CA0718	GRIDLEY
CA0269	ORLAND
CA0196	OROVILLE
CA0512	PARADISE
CA0046	WILLOWS

EXHIBIT 2



PREMIER package

285+ digital channels

Print channels for ZIP Code 17303 (No locals available)

PRINT

EN ESPAÑOL

ONCE México*	447	V-me*	440	mun2	410
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NATIONALS

3net (HD)	HD 107	Disney Channel (West)	291	Hope*	368	RFD TV	345
A&E	HD 265	Disney XD	HD 292	INSP	364	ReelzChannel	238
ABC Family	HD 311	Documentary Channel	267	ION Television	305	SOAPnet	262
American Movie Classics (AMC)	HD 254	E! Entertainment	236	ION Television West	347	Science Channel	HD 284
Animal Planet	HD 282	ESPN	HD 206	Independent Film Channel (IFC)	559	ShopNBC	316
Audience Network	HD 239	ESPN 3D (HD)	HD 106	Investigation Discovery (ID)	285	Speed Channel	HD 607
BBC America	264	ESPN2	HD 209	Jewelry Television	313	Spike	HD 241
BYU TV	374	ESPNNEWS	HD 207	Jewish Life Television*	366	Style	235
Big Ten Network	HD 610	ESPNU	HD 208	Lifetime	HD 252	Syfy Channel	HD 244
Biography Channel	HD 266	EWTN	370	Lifetime Movie Network	253	TBS	HD 247
Black Entertainment Television (BET)	HD 329	Enlace Christian Television*	448	LinkTV	375	TCT Network	377
Bloomberg Television	353	FUEL TV	HD 618	Logo	272	TNT	HD 245
Boomerang	298	FX	HD 248	MHz WORLDVIEW*	2183	TV Guide Network	273
Bravo	HD 237	Food Network	HD 231	MLB Network	HD 213	TV Land	304
CBS Sports Network	HD 613	Fox Business Network	HD 359	MSNBC	HD 356	TV One	328
CCTV-9	2053	Fox Movie Channel	258	MTV	HD 331	TeenNick	303
CMT	HD 327	Fox News Channel	HD 360	MTV2	333	Tennis Channel	HD 217
CNBC	HD 355	Free Speech TV*	348	Military Channel	287	The Hub	294
CNBC World	357	Fuse	339	NASA TV	289	The Learning Channel	HD 280
CNN	HD 202	GEM NET (Global Expansion Media Network)*	2068	NBA TV	HD 216	The Sportsman Channel	605
CSPAN 1	350	GOD TV	365	NFL Network	HD 212	The Word Network	373
CSPAN 2	351	GSN, the network for games	233	NHL Network	HD 215	Travel Channel	HD 277
Cartoon Network (East)	HD 296	Galavision	404	NRB	378	Trinity Broadcasting Network (TBN)	372
Cartoon Network (West)	297	GolTV HD English	HD 620	Nat Geo WILD	283	TruTV	246
Centric	330	Golden Eagle Broadcasting*	363	National Geographic Channel	HD 276	Turner Classic Movies (TCM)	256
Chiller	257	Golf Channel	HD 218	Nick Jr.	301	USA Network	HD 242
Christian Television Network (CTN)	376	Gospel Music Channel	338	Nickelodeon (East)	HD 299	Univision	402
Church Channel	371	Great American Country	326	Nickelodeon (West)	300	VH1	HD 335
Cloo	308	H2	271	Nicktoons Network	302	VH1 Classic	337
Comedy Central	HD 249	HD Theater	HD 281	OWN	279	Versus	HD 603
Cooking Channel	232	HDNet	HD 306	Ovation TV	274	WE: Women's Entertainment	260
Current TV	358	HITN*	438	Oxygen	251	WGN America	HD 307
DIY Network	230	Hallmark Channel	HD 312	PBS	0	Weather Channel	HD 362
Daystar	369	Headline News	204	PBS Kids Sprout	295	World Harvest Television	367
Discovery Channel	HD 278	History Channel	HD 269	Planet Green	HD 286	n3D	HD 103
Discovery Fit & Health	261	Home & Garden Television (HGTV)	HD 229	Pursuit Channel	608		
Disney Channel (East)	HD 290	Home Shopping Network	240	QVC	275		

PREMIUMS

5STARMAX HD East	HD 520	FLIX ON DEMAND®	1557	MoreMAX	HD 517	STARZ® ON DEMAND	1527
@MAX HD East	HD 523	FOX Deportes	624	Outdoor Channel	606	Showtime Beyond HD	HD 550
ActionMAX HD	HD 519	Flix	557	SHOWTIME	HD 545	Showtime Next HD	HD 551
Cinemax East	HD 515	Fox Soccer Channel	HD 619	SHOWTIME (West)	HD 546	Showtime Women HD	HD 552
Cinemax West	HD 516	GolTV	620	SHOWTIME 2	HD 547	Sundance Channel	558
ENCORE (East)	HD 535	HBO (East)	HD 501	SHOWTIME Extreme	HD 549	Sundance ON DEMAND	1558
ENCORE (West)	536	HBO (West)	HD 504	SHOWTIME ON DEMAND	1545	THE MOVIE CHANNEL™	1554
ENCORE Action	541	HBO 2 (East)	HD 502	SHOWTIME Showcase	HD 548	ON DEMAND	
ENCORE Drama	540	HBO 2 (West)	505	STARZ (East)	HD 527	TMC Xtra HD East	HD 556
ENCORE Family	542	HBO Comedy HD	HD 506	STARZ (West)	HD 528	TVG - The Interactive Horseracing Network	602
						The Movie Channel (East)	HD 554

PREMIUMS

ENCORE Love	537	HBO Family (East)	HD 507	STARZ Cinema HD	HD 531	The Movie Channel	555
ENCORE Suspense	539	HBO Family (West)	508	STARZ Comedy HD	HD 526	(West)	
ENCORE Westerns	538	HBO Latino	HD 511	STARZ Edge	HD 529	ThrillerMAX HD	HD 522
ENCORE ON DEMAND	1535	HBO Signature	HD 503	STARZ InBlack	HD 530	WMAX HD East	HD 521
ESPN Classic Sports	614	HBO Zone HD	HD 509	STARZ Kids & Family HD	HD 525		

REGIONAL SPORT NETWORKS

Altitude Sports & Ent.	HD 681	FS Arizona	HD 686	FS South Plus (2)	HD 648	ROOT SPORTS Rocky	HD 683
Altitude Sports	HD 682	FS Cincinnati	HD 661	FS Southwest	PM 6/6	Mountain	
Altitude Sports		FS Detroit	663	FS Southwest Plus	HD 677	SportSouth	HD 649
CSN Bay Area	HD 696	FS Detroit Plus	HD 664	FS West	HD 692	SportSouth Plus	HD 650
CSN Bay Area Alternate	HD 697	FS Florida	HD 654	MASN 640	HD 640	SportsNet New York 639	HD 639
CSN California	HD 698	FS Florida Plus	HD 655	MSG Plus 635	HD 635	SportsTime Ohio 662	HD 662
CSN California alt 699	699	FS Midwest	HD 671	Madison Square Garden	HD 634	Sun Sports	HD 653
CSN Chicago Alt. #2	667	FS North	HD 668	NESN 628	HD 628	Sun Sports Plus	HD 656
CSN MidAtlantic Alt.	HD 643	FS Ohio	HD 660	Prime Ticket	HD 694	Yankee Ent. & Sports	HD 631
CSN MidAtlantic 642	HD 642	FS South	HD 646	ROOT SPORTS Northwest	HD 687	(YES) 631	
CSN New England 630	HD 630	FS South Plus	HD 647	ROOT SPORTS Pittsburgh	HD 659		
Comcast SportsNet	HD 665						
Chicago 665							

SATELLITE RADIO

SONICTAP: 60's	803	SONICTAP: College Rock	831	SONICTAP: Italian Bistro	881	SONICTAP: Regional	873
SONICTAP: 70's Hits	804	SONICTAP: Dance	859	Blend		Mexican	
SONICTAP: 8-Tracks	840	SONICTAP: Familiar	880	SONICTAP: Italian	882	SONICTAP: Retro Disco	845
SONICTAP: 80's Hits	805	SONICTAP: Favorites		Contemporary		SONICTAP: Rock en	878
SONICTAP: 90's Hits	806	SONICTAP: Fiesta	870	SONICTAP: Jazz	852	Espanol	
SONICTAP: Adult	832	SONICTAP: Tropical		SONICTAP: Latin Hits	871	SONICTAP: Salsa	874
SONICTAP: Adult		SONICTAP: Flashback/New Wave	839	SONICTAP: Latin Jazz	879	SONICTAP: Showtunes	823
SONICTAP: Adult		SONICTAP: Folk Rock	813	SONICTAP: Light	866	SONICTAP: Silky Soul	843
SONICTAP: Contemporary	821	SONICTAP: Full Metal	830	Classical		SONICTAP: Silver Screen	822
SONICTAP: Alternative	834	SONICTAP: Jacket		SONICTAP: Love Songs	819	SONICTAP: Singer-	836
SONICTAP: Bailamos!	869	SONICTAP: Gospel Glory	827	SONICTAP: Malt Shop	802	Songwriters	
SONICTAP: Be-Tween	867	SONICTAP: Great	855	Oldies		SONICTAP: Smooth Jazz	851
SONICTAP: Beautiful	820	SONICTAP: Standards		SONICTAP: Mariachi	876	SONICTAP: Soft Hits	849
SONICTAP: Instrumentals		SONICTAP: Groove	824	SONICTAP: Metro Blend	853	SONICTAP: Spike	841
SONICTAP: Big	801	SONICTAP: Lounge		SONICTAP: Modern	814	SONICTAP: SubTerranean	858
SONICTAP: Band/Swing		SONICTAP: Hair Guitar	829	SONICTAP: Modern	860	SONICTAP: Symphonic	864
SONICTAP: Bluegrass	812	SONICTAP: Hallelujah	828	Workout		SONICTAP: The Boombox	846
SONICTAP: Blues	854	SONICTAP: Hit Country	809	SONICTAP: Musica De Las	872	SONICTAP: The	868
SONICTAP: Carnaval	877	SONICTAP: Holidays &	815	Americas		Playground	
SONICTAP: Brasileiro		SONICTAP: Happenings		SONICTAP: New Age	856	SONICTAP: The Spirit	826
SONICTAP: Classic Hits	837	SONICTAP: Honky Tonk	811	SONICTAP: Old School	844	SONICTAP: Today's Hits	816
SONICTAP: Classic Hits		Tavern		Funk		SONICTAP: Traditional	808
SONICTAP: Classic Jazz	850	SONICTAP: Hot Jamz	825	SONICTAP: PUMP!	861	SONICTAP: Tranquility	884
SONICTAP: Classic Jazz		SONICTAP: Hottest Hits	818	SONICTAP: Piano	865	SONICTAP: Y2k Hits	817
SONICTAP: Classic R&B	842	SONICTAP: Hurbano	875	SONICTAP: Rat Pack	807	SONICTAP: Zen	857
SONICTAP: Classic Rock	833	SONICTAP: Hype	847	SONICTAP: Reality Bites	838		
SONICTAP: Classic Rock	862	SONICTAP: Ink'd	835	SONICTAP: Red, Rock	810		
SONICTAP: Classic Rock		SONICTAP: Irish	883	and Blues			
SONICTAP: Workout				SONICTAP: Reggae	863		
SONICTAP: Coffeehouse	848						
SONICTAP: Rock							

LOCALS

WGAL (NBC)	HD 8	WHTM (ABC)	HD 27	WLYH (CW)	15	WPMT (FOX)	HD 43
WHP (CBS)	HD 21	WITF (PBS)	HD 33				

*The following channels require a special dish or equipment: MHz, GEM NET, Hope Channel, JLTU, Once, HITN, V-Me, Enlace, Golden Eagle Broadcasting, and Free Speech TV. Please call 1-800-531-5000 for more information.

>> Channels & Packages

DISH Network

AVAILABLE TO ALL CUSTOMERS

BEST	Best	219	PREVW	Free Preview Guide	102
LQCH	Liquidation Channel	274	QPA	QPA	102
EARTH	DISH Earth	287	ONPPV	Pay-Per-View Guide	500
DN101	DISH 101	101	TV	SCENE	119
HOME	DishHOME	100			

DishFAMILY

Featuring the best family-friendly programming

ALIVE	America Live	219	HMC	Hallmark Movie Channel	187
ANGEL	Angel One	262	HSN	HSN	84
ANGL2	Angel Two	266	HSN2	HSN2	255
APL	Animal Planet	184	HUB	Hub	179
BIO	Bio	119	INSPI	Inspiration Network	269
BITV	Bloomberg Television	203	JTV	Jewelry Television	227
BOOM	Boomerang	175	NICK	Nick/Nick at Nite (E)	170
BUY1	Buy!	221	NICKW	Nicktoons Network	178
CBSSN	CBS Sports Network	152	QVC	QVC	137
CGTVE	CGTV-E	183	QVC	QVC	137
CCNEW	CCTV-News	265	REDTV	Redeem TV	241
COOK	Cooking Channel	113	SALE	Sale	225
CSPN2	C-SPAN2	211	SOI	Solence	184
DYSTR	Daystar	203	SHOP	shop	224
DIY	DIY	111	SHO	Showtime	318
DOC	Documentary Channel	197	TVLND	TV Land	108
FOOD	Food Network	110			
FXNWS	FOX News Channel	205			
FSC	FOX Soccer Channel	406			
GEMS	Gems and Jewelry	229			
GAC	Great American Country (GAC)	167			
HLMRK	Hallmark Channel	185			

Sports Networks

ALTUD	Altitude Sports & Entertainment	HD 410	FOXOH	Fox Sports Ohio	HD 425
CSTNO	Cox Sports Television New Orleans	HD 421	PRIME	Fox Sports Prime Ticket	HD 411
CSNBA	Comcast SportsNet Bay Area	HD 419	FOXSW	Fox Sports Southwest	HD 410
CSNCA	Comcast SportsNet California	HD 409	FOXW	Fox Sports West	HD 417
CSNCH	Comcast SportsNet Chicago	HD 429	FUEL	FUEL TV	398
CSNMA	Comcast SportsNet Mid-Atlantic	HD 424	MASN	Mid-Atlantic Sports Network	432
CSNNE	Comcast SportsNet New England	HD 435	MASN2	Mid-Atlantic Sports Network America	433
ESPCL	ESPN Classic*	143	NESN	New England Sports Network	HD 434
FSC	Fox Soccer Channel	HD 406	NFLRZ	NFL RedZone	HD 165
FOX+	Fox Soccer Plus**	407	RTNW	ROOT Sports Northwest	HD 426
FOXAZ	Fox Sports Arizona	HD 415	RTPT	ROOT Sports Pittsburgh	HD 428
FOXCN	Fox Sports Cincinnati	HD 427	RTRM	ROOT Sports Rocky Mountain	HD 414
FOXO	Fox Sports Detroit	HD 430	SESQU	Sports Illustrated	HD 437
FOXFL	Fox Sports Florida	HD 423	STO	SportTime Ohio	HD 431
FOXMW	Fox Sports Midwest	HD 418	SUN	Sun Sports	HD 142
FOXN	Fox Sports North	HD 436			

HD - Channels are broadcast in both SD & HD unless indicated as "HD only." You must have an HD television to view channels in high definition.

BOLD - Channels in bold are some of our most popular channels. **SAP** - FREE Spanish audio feed available. Audio disponible en español. Available on select HD channels. No audio disponible en todas las canales HD. Availability of Regional Sports Networks based on geographical location and programming package subscription. Only available with Multi-Sport Pack. *Available a la carte. All programming subject to change without notice. **Requires additional fees to view. Limited number of channels available in HD.

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1 = Public Internet programming availability varies by satellite orbital location and programming package. Purchase of a second dish antenna may be required. 2 = Available at no cost to all DISH Network customers. HBO World requires DISH 800+ or DISH 1000+ receiver and subscription to qualifying programming. Additional fees may apply for viewing DISH Network content to upgrade their set antenna. 3 = Available in Ohio, Michigan, Iowa, Minnesota, Wisconsin and sections of Pennsylvania and Indiana. 4 = TeleFuture East is available to subscribers in the Eastern and Central time zones. TeleFuture West is available to subscribers in the Mountain and Pacific time zones. TeleFuture West in HD is available to all time zones.

Blockbuster Movie Pass

Includes Blockbuster by mail. Some restrictions apply. For more information visit dish.com/blockbustermoviepass

CTR	Centric	HD 371	MGM	MGM	HD 385
CI	Crime & Investigation	HD 368	MPLEX	Movieplex	HD 370
ESUSP	Encore Suspense	344	PLDIA	Palladia	HD 369
EPIX1	EPIX	HD 380	FIXE	Fixe	HD 371
EPIX2	EPIX2	HD 381	RETRO	RetroPlex	HD 379
HMC	Hallmark Movie Channel	HD 187	SONY	Sony	HD 372
HDTHR	HD Theater	HD 364	SCINE	Starz Cinema	353
HONMV	HDNet Movies	HD 383	SONE	Sundance Vision	HD 373
INDIE	IndiePlex	HD 378	UNIHO	Universal HD	HD 366
LOGO	LOGO	HD 375	WFF	World Fishing Network	HD 374
MAVTV	MavTV	HD 361			

Some HD channels only available in HD.

Premium Movie Packages

HBO

HBO-E	HBO (E) SAP	HD 300
HBO2E	HBO2 (E) SAP	HD 301
HBO3E	HBO3 Signature SAP	HD 302
HBO-W	HBO (W) SAP	HD 303
HBO2W	HBO2 (W) SAP	304
HBOFM	HBO Family SAP	HD 305
HBOCY	HBO Comedy SAP	HD 307
HBOZ	HBO Zone HD only	HD 308
HBOIT	HBO Latino	HD 309

starz

ENCOR	Encore (E) SAP	HD 340
STARZ	Starz (E) SAP	HD 350
STRZW	Starz (W) SAP	HD 351
EDGE	Starz Edge SAP	HD 352
SCINE	Starz Cinema SAP	353
STZC	Starz Comedy	HD 354
SBCLK	Starz InBlack SAP	355
SK&FM	Starz Kids & Family SAP	HD 356

CINEMAX

MAX-E	Cinemax (E) SAP	HD 310
MAX-W	Cinemax (W) SAP	HD 311
MOMAX	MoreMAX SAP	312
ACMAX	ActionMAX SAP	HD 313
5-MAX	5StarMAX SAP	HD 314

SHOWTIME

SHO-E	Showtime (E) SAP	HD 318
SHO-W	Showtime (W) SAP	HD 319
SHOTO	Showtime 2 SAP	HD 320
SHOOS	Showtime Showcase SAP	HD 321
SHOE4	Showtime Extreme SAP	322
SBYND	Showtime Beyond SAP	323
TMC-E	The Movie Channel (E) SAP	HD 327
TMCW	The Movie Channel (W) SAP	328
FLIX	FLIX	333

Feature Pack 3.0 only. HD only. Not available in all areas. 14-17. ©2011 DISH Network.

DISH Cinema and Pay-Per-View Sports & Events

MOVIE	DISH Cinema	1, 103, 600-658	SPORT	Sports & Events	1, 103, 600-658
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Need some help?

WE CAN ANSWER YOUR QUESTIONS ONLINE:

- dish.com/supportcenter
- facebook.com/dishnetwork
- twitter.com/dishnetwork

YOU CAN ALSO FIND ANSWERS HERE:

- Receiver Users Guide
- Channel 100 - DISHHOME in your home
- DISH 101 - Setup - Channel 100
- Customer Support - 800-333-DISH (411)



Connect your receiver to broadband Internet or a phone line to get more out of your DISH service. For more info visit dish.com/getconnected.

dish Let's Watch TV

>> Channels & Packages

America's Top 120 with HD

America's Top 120 includes channels listed below. **HD** indicates channels available in both standard and high definition, except where noted as HD-only.

A&E	A&E	HD	118	ION	ION (E)	216
ABCFM	ABC Family		180	IONW	ION (W)	217
ALIVE	America Live		219	JTV	Jewelry Television	227
ANGEL	Angel One		262	LIFE	Lifetime	HD 108
ANGL2	Angel Two		266	MALL	Mall	220
BTV	Business Television		9602	MTV	MTV	HD 160
BUY	Buy!		221	MTV2	MTV2	161
TOON	Cartoon Network (E)	SAP	176	NICK	Nick/Nick at Nite (E)	HD 170
TOONW	Cartoon Network (W)		177	NICKW	Nick/Nick at Nite (W)	171
CCTVE	CCTV-E		884	QVQ	QVQ	167
CCNEW	CCTV-News		265	REELZ	ReelChannel	239
CHRGH	Church Channel		256	SALE	Sale	226
CMT	CMT	HD	166	SHOP	shop	224
CNBC	CNBC	HD	206	SHOW	SHOW	228
CNN	CNN	HD	200	SN	SonLife Broadcasting Network	257
CMDY	Comedy Central	HD	107	SPIKE	Spike TV	HD 180
CSPN2	C-SPAN2		211	SYFY	Syfy	HD 122
DYSTR	Daystar		263	TBS	TBS	HD 130
DISC	Discovery Channel	HD	182	TLC	TLC	HD 163
DISE	Disney Channel (E)		172	TNT	TNT	HD 136
DISW	Disney Channel (W)		173	TRV	Travel Channel	HD 196
DOC	Documentary Channel		197	TVGAM	TV Game Network	205
EI	EI Entertainment Television	HD	114	TVGN	TV Guide Network	117
ESPN	ESPN	HD	140	TVLND	TV Land	108
ESPN2	ESPN2	HD	144	USA	USA	HD 105
ESNWS	ESPNWS		142	VH1	VH1	HD 162
ESPNU	ESPNU		141	TWC	Weather Channel	HD 214
FOOD	Food Network	HD	110	Plus DishCD Music Channels 950-981		
FXNWS	FOX News Channel	HD	205	Christian		975
FX	FX	HD	136	Classica		970-973
GEMS	Gems & Jewelry TV		229	Country		951-952
HDNET	HDNet -HD only	HD	362	Electronic & Dance		958, 966, 977
HGTV	HGTV	HD	112	Family & Kids		976
HIST	History	HD	120	Hip-Hop/R&B		969
HLN	HLN	HD	202	Jazz & Blues		962, 967, 968, 978
HRTV	HorseRacing TV		404	Latin & International		981
HSN	HSN		84	Pop		950, 955, 956, 965
HSN2	HSN2		226	Rock		953, 954, 957, 958, 961, 969, 979, 980
ICTV	In Country Television		230	Standards		964, 974
INSP	Inspiration Network		259			

Local Networks channel range 2-70



Local channels available in HD in select markets. HD may be used for premium channels.

Public Interest Channels¹

ALMA	Alma Vision Hispanic Network	9413	KBS	KBS World ²	9850
BABY	BabyFirstTV	9401			
BYUTV	BYUTV	9403	LINK	LinkTV	9410
CTN	Christian TV Network	9407			
ARTS	Classic Arts Showcase	9408	PNTGN	Pentagon Channel	9405
CSPAN	C-SPAN	9409			
EWTV	Eternal Word Television Network ^{SAP}	261	IMPCT	The Impact Network	9397
FSTV	Free Speech TV	9412			
HHS	Health & Human Services	9402	UCTV	University of California TV	9412
HITN	HITN	9411			

BOLD - Channels in bold are some of our most popular channels.

SAP - FREE Spanish audio feed available. Audio disponible en español. Available on select HD channels. No extra disponible en español for canales HD.

HD - Channels are broadcast in both SD & HD unless indicated as "HD only". You must subscribe to the HD package to receive the HD feed. You must have an HD television to view channels in high definition. All programming subject to change without notice.



America's Top 200 with HD

America's Top 200 includes all of America's Top 120 plus the channels listed below. **HD** indicates channels available in both standard and high definition.

AMC	AMC	HD	130
APL	Animal Planet	HD	132
BBCA	BBC America	HD	135
BET	BET	HD	141
BIG10	Big Ten Network ³	HD	439
BRAVO	Bravo	HD	138
CBSN	CBS Sports Network	HD	152
CURNT	Current TV		174
DISXD	Disney XD ^{SAP}		174
G4	G4	HD	181
GLVSN	Galavision	HD	273
GOLF	Golf Channel	HD	141
GSN	GSN	HD	116
HLMRK	Hallmark Channel	HD	141
IFC	IFC		131
ID	Investigation Discovery	HD	132
LMN	Lifetime Movie Network	HD	109
MLBN	MLB Network	HD	133
MSNBC	msnbc	HD	209
NTGEO	National Geographic Channel	HD	146
NBATV	NBA TV	HD	156
NFL	NFL Network	HD	153
NHLN	NHL Network	HD	157
NKJR	Nick Jr.		159
NUVO	nuvoTV		159
OVATN	Ovation		161
OWN	OWN: Oprah Winfrey Network	HD	189
OXYGN	Oxygen		187
RFDTV	RFD-TV	HD	231
SOAP	SOAPnet		233
SPEED	SPEED	HD	150
STYLE	Style	HD	116
TNCK	TeenNick		161
FTRAE	TeleFuture (E)		211
FTRAW	TeleFuture (W) ⁴	HD	272
TRU	truTV	HD	204
TCM	Turner Classic Movies	HD	132
UNVSN	Univision (E)	HD	210
UNVSW	Univision (W)		828
WE	WE tv		142
WGN	WGN America	HD	239

Plus SiriusXM Music Channels 6002-6090			
Christian		6063, 6094	
Classical		6064, 6095	
Country		6056, 6058-6061	
Electronic & Dance		6044, 6045	
Hip-Hop/R&B		6044-6049	
Jazz & Blues		6090	
Latin & World		6090	
Pop		6090, 6091, 6092	
Rock		6019-6042	

Attention:

For the most up-to-date channel line-up, please visit www.comcast.com



America's Top 250 with HD

America's Top 250 includes all of America's Top 200 plus the channels listed below. Additional antenna required. **HD** indicates channels available in both standard and high definition, except where noted as HD-only.

BID	Bio	HD	119
BITV	Bloomberg Television	HD	203
BOOV	Boomerang ^{SAP}		175
CHLR	Chiller		199
CLOO	cloo		198
CNBCW	CNBC World		207
COOK	Cooking Channel	HD	113
DIY	DIY	HD	111
ENCOR	Encore (E) -HD only	HD	340
ENCW	Encore (W) ^{SAP}		341
EACTA	Encore Action		343
EDRAM	Encore Drama		345
ENFAM	Encore Family		347
ELOVE	Encore Love		348
ENSUSP	Encore Suspense		344
EWSTN	Encore Westerns		342
FOX8	Fox Business Network	HD	206
FOXV0	Fox Movie Channel		133
FSC	Fox Soccer Channel	HD	406
FUEL	FUEL TV		338
GMC	gmc		188
GAC	Great American Country (GAC)		167
H2	H2	HD	121
HMC	Hallmark Movie Channel	HD	187
HUB	Hub	HD	179
MIL	Military Channel		195
MPLEX	MoviePlex		377
MUN2	mun2		1638
NATGW	Nat Geo WILD	HD	190
NICKT	Nicktoons Network		178
OTDC	Outdoor Channel		396
GREEN	Planet Green	HD	194
SCI	Science	HD	193
SPMAN	Sportsman Channel	HD	395
TENIS	Tennis Channel	HD	400
TMC-W	The Movie Channel (W) ^{SAP}		329
TMCYV	The Movie Channel xtra (W) ^{SAP}		320
EPIX3	The Three from EPIX ^{SAP}		232
VERIA	Veria	HD	218
VS.	Versus	HD	151
VHCL	VH1 Classic		163

Plus DISH Music Channels 923-946			
Country		937	
Electronic & Dance		925, 928, 945	
Hip-Hop/R&B		939	
Jazz & Blues		927	
Latin & International		944	
Pop		923, 926, 929, 931	
Rock		924, 930, 933-936, 946	
Standards		938	

EXHIBIT 3

Multilatin@

600 VendoMovies - East
601 Discovery en Español
602 FOX Deportes
603 Canal 52MX
604 Cavallino
605 History en Español
606 T3a
607 man2
608 CNN en Español
609 Disney XD
610 Cine Mascarado
611 Video Role
612 CB TV Michoacan
613 Mexico 22
614 Once TV
615 SUR
616 Infinito
617 Teleformula
618 Got TV
619 ESPN Deportes
620 Galavision
621 KRRT-58 (Africa)
622 KNE Time
623 Discovery Familia
624 Ecuavisa
625 TVE
626 WAPA America
627 Mexicana
628 Multimedios
629 Caracol TV
630 TV Colombia
631 Novo TV
632 TV Chile
633 VendoMovies - West
634 SUR Peru
635 Latale Novela
636 Utopia
637 Teletia
638 TV Dominicana
639 TV Venezuela
640 WTV Musica
641 Teletia
642 Rillmonson Latino
643 Bandamax
644 TSN Gatica
645 EWTN español
646 La Familia Cosmopolitan
647 Giga Cine
648 De Pelicula
649 De Pelicula Clasico
650 HTN

International

International Premium Networks
are individually priced.
See Pricing card for details.

305 TV Globo (Brazilian)
306 PFC (Brazilian)
307 Band Internacional (Brazilian)
308 RTN (Portuguese)
309 Antenna Satellite (Greek)
310 Deutsche Welle (German)
311 TVSMundo (French)
312 Rai Italia (Italian)
313 RTN (Russian)
314 Channel One Russia (Russian)
315 Impact TV (Russian)
316 TV Japan (Japanese)
317 SBTN (Vietnamese)
318 Zee TV (South Asian)
319 TV Asia (South Asian)
320 SET Asia (South Asian)
321 NEO Cricket (South Asian)
322 Zee TV (South Asian)
323 STAR India PLUS (South Asian)
324 STAR India NEWS (South Asian)
325 STAR ONE (South Asian)
326 STAR India GOLD (South Asian)
327 VJAX (South Asian)
328 CTV-Zhong Tian Channel
(Chinese/Mandarin)
329 CCTV-4 (Chinese/Mandarin)
330 The Filipino Channel (Filipino)
331 GMA Pinoy TV (Filipino)
332 GMA Life TV (Filipino)

High-Definition

United Basic
702 KQW HD (FOX)
703 KQW HD (NBC)
704 KQW HD (PBS)
705 KROR HD (ABC)
706 KQX HD (PBS)
707 KQX HD (CBS)
708 KQX HD (ABC)
709 KQX HD (PBS)
710 KQX HD (CBS)
711 KQX HD (ABC)
712 KQX HD (PBS)
713 KQX HD (CBS)
714 KQX HD (ABC)
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716 KQX HD (CBS)
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High-Definition

704 Hallmark Movie Channel HD
705 Lifetime HD
706 LMN HD
707 AMC HD
708 PBS HD
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Music Choice

801 Hit List
802 Hip-Hop and R&B
803 MC Music
804 Dance/Electronic
805 Rap
806 Hip-Hop Classics
807 Throwback Jams
808 R&B Classics
809 R&B Soul
810 Gospel
811 Reggae
812 Classic Rock
813 Retro Rock
814 Rock
815 Metal
816 Alternative
817 Classic Alternative
818 Adult Alternative
819 Soft Rock
820 Pop Hits
821 90s
822 80s
823 70s
824 Solid Gold Oldies
825 Party Favorites
826 Stage & Screen
827 Kids Only
828 Toddler Tunes
829 Today's Country
830 True Country
831 Classic Country
832 Contemporary Christian
833 Sounds of the Season
834 Soundscapes
835 Smooth Jazz
836 Jazz
837 Blues
838 Singers & Swing
839 Easy Listening
840 Classical Masterpieces
841 Light Classical
842 Musica Urbana
843 Pop Latino
844 Tropicales
845 Mediana
846 Romances

xfinity



XFINITY TV Channel Lineup

December 2011
Chico/Corning
Hamilton City
Orland/Willows



Comcast

- The Starter Package is required to view these channels
- The Preferred Package is required to view these channels
- The Sports & Entertainment Package is required to view these channels
- You must subscribe to the individual premium service and a Digital Converter or a Digital Package that includes the premium service in order to receive the multiplex version of the same channel

2 KDW-30 (FOX)
3 QVC
4 KQW-24 (NBC)
5 KUCD-5 (JW)
6 Discovery Channel
7 KRCR-7 (ABC)
8 California Channel
9 KXZ-4 (PSS)
10 KXSL-10 (CW)
11 Public Access
12 KXSL-12 (CBS)
13 KXZY-22 (MT)
14 KXTV-10 (ABC)
15 KQVR-13 (CBS)
16 KQVR-3 (RBC)
17 KQVR-35 (TV)
20 KQVR-17 (TMD)
21 C-SWAN
22 HSN
23 C-SWAN 2
Limited Basic - Digital Channels ** (X)
17 KXVE-6 (PSS)
103 Limited Access
104 Comcast HomeTown Network
108 California Channel
111 TV Guide Channel
116 Jewelry TV
188 KXZE Create
189 KXZE World
190 KXVE-6 (PSS)
191 KXZE-2 (PSS)
192 KXVE View
193 KQW-30 (Autoc)
196 KQW-30 (Autoc)
238 KQW-30 (Autoc)

Choose from thousands of
FREE movies and shows.
Limited Basic - Digital Channels ** (X)
23 Versus
24 Golf Channel
25 ESPN
26 ESPN 2
27 CSN Bay Area
28 iUnit
29 iUnit
30 iUnit
31 Fox News
32 iUnit
33 iUnit
34 iUnit
35 iUnit
36 iUnit
37 USA Network
38 Lifetime
39 The Weather Channel
40 ABC Family
41 Cartoon Network
42 Nickelodeon
43 Disney
44 Animal Planet
45 Comedy Central
46 E!
47 FX
48 Spix
49 Style
50 Food Network
51 HGTV

52 TLC
53 History
54 Travel Channel
55 Hallmark
56 AMC
57 A&E
58 MTV
59 VH1
60 CMT
119 Sprout
128 Bloomberg
136 G4
149 MoviePix
160 Syfy
162 BBC America
164 Shop NBC
166 FEARnet (VOD)
181 Bravo
230 TBS
233 EWTN
271 Investigation Discovery
275 Biography
276 iUnit
410 CSN Plus/Jewelry TV
478 BET
500 Hallmark Movie Channel
504 LAM

101 Weatherman
107 Current TV
120 Nick Jr.
121 The Hub
122 Disney XD
124 Nick Too
126 Nick Toons
130 Fox Business
135 MTV2
148 LOGO
159 Net Geo WILD
161 GSN
163 TV Land
165 Oxygen
166 SoapNet
201 Planet Green
203 Cooking Channel
204 DIY
205 Relaxed Living
215 TeenNick
220 DWN (Dorothy Winfrey Network)
222 Discovery Fit and Health
231 iUnit
232 BYU TV
270 iUnit
272 Science
273 National Geographic
274 Military Channel
287 Africa Channel
332 iUnit (Korean)
334 iUnit (Korean)
368 MYX (English)
402 ESPN
405 The Sportsman Channel
406 Outdoor Channel
409 TVG-Horseshoe Network

412 MLB Network
416 NBA TV
418 CBS Sports Network
419 NFL Network
420 ESPN U
471 CMT Pure Country
472 MTV Hits
473 VH1 Classic
474 iUnit
475 MTV Jams
476 iUnit
477 iUnit
478 iUnit
482 Gospel Music Channel
483 TV One
484 GAC
486 The Word
501 TCM
502 WE Women's Entertainment
503 iUnit
505 Sundance Channel
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534 Starz
536 Starz Edge
537 Starz In Black
538 Starz Encore
539 Starz With & Family
540 Starz Comedy
550 HBO - East
551 HBO - West
552 HBO 2
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554 HBO Family
555 HBO Latino
556 HBO Comedy
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Family Tier Requires subscription to Limited Basic and digital converter
Economy Tier Requires subscription to Limited Basic and digital converter
Starter Includes Starter and Limited Basic channels
Preferred Includes Preferred, Starter and Limited Basic channels
Preferred Plus Includes Preferred Plus, Preferred, Starter and Limited Basic channels
Premium Includes Premium, Preferred Plus, Preferred, Starter and Limited Basic channels
☐ Limited Basic - Digital Channels requires a digital converter
☐ These packages are available A-la-Carte

Premium Services
534-540 Starz & plexes
550-560 HBO & plexes
561-567 iUnit
576-586 iUnit
591 iUnit
593 iUnit
578 iUnit
579 iUnit
580 iUnit

Pay-Per-View
439-449 NBA Pay-Per-View
448-449 MLS Pay-Per-View
457-470 NHL Pay-Per-View
471-473 Pay-Per-View
475-477 Adult Pay-Per-View

Limited Basic service is required to receive other levels of service. You must subscribe to a specific tier to receive certain channels and have a digital converter. Premium Services: You must subscribe to the individual premium service and a digital converter in order to receive the multiple version of that service channel. International Premium Services: You must subscribe to the specific International Premium Network and a digital converter. High Definition Programming: Only available to customers with an HDTV and must be purchased by download. Digital converter with HDTV capabilities is required. 3D Programming: Only available to customers with a "Full HD 3D" TV and must be purchased by download. Guiding digital converter with HDTV capabilities required. HDTV Digital Programming: Requires subscription to a digital converter. Premium services and other Sports Entertainment Packages to receive HDTV version of that channel, where available. OR (SUNSHINE) requires subscription to a guiding digital package and OR (SUNSHINE) selections are subject to change without notice at time of purchase. OR (SUNSHINE) programs and pricing are subject to change. OR (SUNSHINE) premium programming requires subscription to a guiding premium channel. OR (SUNSHINE) programming is not purchased and is not subject to the type of program being recorded. Ask your customer service representative for details. General Information: Service is subject to terms and conditions of Comcast subscriber agreements. ©2011 Comcast Corporation. All rights reserved.

EXHIBIT 4



Jan 12, 2012

Davis Wright Tremaine LLP
1919 Pennsylvania Avenue, N.W.
Suite 800
Washington, DC 20006

To Whom It May Concern:

Media Business Corporation ("MediaBiz") utilizes a multi-step process to accurately identify cable client franchise areas and associated ZIP and ZIP+4 Codes. (A ZIP+4 Code includes the five digits of the United States Postal Service ZIP Code, a hyphen, and four more digits that determine a more precise location than the ZIP Code.)

MediaBiz developed this methodology to address the potential shortcomings in utilizing 5-digit ZIP Code data for "Effective Competition" petitions. This basic methodology has been in place for several years and has been used successfully in many Effective Competition cases at the FCC.

Because ZIP Codes and municipal boundaries are created and managed by different government authorities, the boundaries of ZIP Codes and municipal boundaries often overlap. ZIP Codes frequently span between and beyond municipal boundaries. ZIP+4 Codes, however, usually reside in one and only one municipality. MediaBiz uses Place, Minor Civil Division (MCD), and County boundaries from Dynamap®, a division of Pitney Bowes Business Insight, to determine municipal boundaries. MediaBiz uses the Dynamap® ZIP+4 Centroids database, which contains ZIP+4 centroid correspondence for virtually all deliverable ZIP+4s, to identify ZIP+4 Codes within municipal boundaries, among the over 60 million ZIP+4s in all 50 states, DC, and Puerto Rico, based on current data from the USPS and the U.S. Bureau of the Census, and the Tele Atlas master street database.

MediaBiz then utilizes its ZIP+4 Code mapping to enable our clients to obtain proper "Direct-to-Home" (DTH) subscriber counts for their respective franchise areas by tracking DTH subscribers at the ZIP+4 Code level. (Where MediaBiz determines that a ZIP Code falls entirely within a franchise area, however, it is unnecessary to identify DTH subscribers at the ZIP+4 Code level for that 5-digit ZIP Code. In these instances, MediaBiz identifies such 5-digit ZIP Codes and, accordingly, DTH subscribers are identified by the 5-digit ZIP Code only.

Only ZIP+4 Codes that meet specific criteria are included in this report. The following criteria must be met:

- The centroid of the ZIP+4 Code is within the franchise area; and
- The USPS ZIP+4 Record Type (from Dynamap® ZIP+4 Centroids) is either H - high-rise or S - street

Our methodology has been used by many multiple system operators (MSOs) as part of their Effective Competition relief efforts, and we believe this methodology produces the most accurate and detailed view of ZIP+4 data as it relates to cable franchise areas.


Robert Lehmann
President

MediaBiz

EXHIBIT 5

SBCA ECTR Summary Pages

**ZIP+4 Data provided on
CD included with the exhibit.**

**A hard copy of the
ZIP+4 data is available upon request.**

EXHIBIT 6

U.S. Census Bureau



H1

OCCUPANCY STATUS**: Housing units****2010 Census Redistricting Data (Public Law 94-171) Summary File**

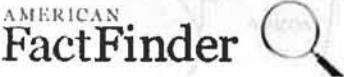
NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

Chico city, California	
Total:	37,050
Occupied	34,805
Vacant	2,245

Source: U.S. Census Bureau, 2010 Census.

U.S. Census Bureau



H1

OCCUPANCY STATUS
Universe: Housing units
2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

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	Corning city, California
Total:	2,871
Occupied	2,630
Vacant	241

Source: U.S. Census Bureau, 2010 Census.

U.S. Census Bureau

AMERICAN
FactFinder

H1

OCCUPANCY STATUS

Universe: Housing units

2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see
<http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171
Summary Files as delivered.

	Gridley city, California
Total:	2,406
Occupied	2,183
Vacant	223

Source: U.S. Census Bureau, 2010 Census.

U.S. Census Bureau



H1

OCCUPANCY STATUS**Universe: Housing units****2010 Census Redistricting Data (Public Law 94-171) Summary File**

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

		Orland city, California
1	Total:	2,659
3	Occupied	2,515
of 3	Vacant	144

Source: U.S. Census Bureau, 2010 Census.

U.S. Census Bureau

AMERICAN
FactFinder

H1

OCCUPANCY STATUS

Universe: Housing units

2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see
<http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171
Summary Files as delivered.

Oroville city, California	
Total:	6,194
Occupied	5,646
Vacant	548

Source: U.S. Census Bureau, 2010 Census.

U.S. Census Bureau

AMERICAN
FactFinder

H1

OCCUPANCY STATUS

Universe: Housing units

2010 Census Redistricting Data (Public Law 94-171) Summary File

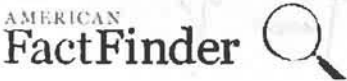
NOTE: For information on confidentiality protection, nonsampling error, and definitions, see
<http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171
Summary Files as delivered.

	Paradise town, California
1 - 3 of 3	Total: 12,981
	Occupied 11,893
	Vacant 1,088

Source: U.S. Census Bureau, 2010 Census.

U.S. Census Bureau



H1

OCCUPANCY STATUS
Universe: Housing units
2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

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	Willows city, California
Total:	2,399
Occupied	2,173
Vacant	226

Source: U.S. Census Bureau, 2010 Census.

EXHIBIT 7

	A	B	C	D	E
			Total DBS Subscribers	2010 Census Occupied Housing Units	% of DBS Penetration In Franchise Area Column C + Column D/ Column E
1	Community	State			
2	Chico	CA	9,015	34,805	25.90%
3	Corning	CA	1,251	2,630	47.57%
4	Gridley	CA	1,071	2,183	49.06%
5	Orland	CA	1,336	2,515	53.12%
6	Oroville	CA	1,677	5,646	29.70%
7	Paradise	CA	3,199	11,893	26.90%

EXHIBIT 8

Community	Comcast Subscribers	2010 Census Occupied Housing Units	% of Comcast Penetration
Willows	87	2,173	4.00%

CERTIFICATE OF SERVICE

I, Deborah D. Williams, do hereby certify on this 8th day of May, 2012 that a true and correct copy of the foregoing "Petition for Special Relief" has been sent via U.S. mail, postage prepaid to the following:

Mr. John Rucker
Assistant City Manager
City of Chico
411 Main Street
Chico, CA 95927

Mr. Stephen Kimbrough
City Manager
City of Corning
794 Third Street
Corning, CA 96021

Mr. Rob Hickey
City Manager
City of Gridley
685 Kentucky Street
Gridley, CA 95948

Mr. Joseph Riker III
City Manager City of Orland
815 Fourth Street
Orland, CA 95963

Mr. Harold Duffey
City Administrator
City of Oroville
1735 Montgomery street
Oroville, CA 95965

Mr. Charles Rough
Town Manager
Town of Paradise
5555 Skyway
Paradise, CA 95969

Mr. Steve Holsinger
City Manager
City of Willows
201 N. Lassen Street
Willows, CA 95988


Deborah D. Williams